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find	3,703,834	11/28/72	Beezer				1/25/7	1
	4,835,730	5/30/89	Shimano et al.		_		2/27/8	7
	5,208,762	5/4/93	Charhut et al.				12/6/9	0
	6,230,927	5/15/01	Schoonen et al.				3/9/99	,
Ť	6,471,089	10/29/02	Liff et al.				3/7/02	
time	6,580,968	6/17/03	Yuyama et al.				11/21/	00
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and	2,226,379	1/30/97	Canada				Х	
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ATTY. DOCKET NO. 103864.140US1 10/634,991

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James G. MCERLEAN

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EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS		JING ATE
Juns	5,713,485	2/3/98	Liff et al.			10/18	3/95
Fino	5,771,657	6/30/98	Lasher et al.		_	5/7/9	6
smo	6,370,841	4/16/02	Chudy et al.			12/3/	99
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James G. MCERLEAN

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	3,653,176 <	4/4/72	Gess	CLASS	SUBCLASS	DATE			
this				<u> </u>		4/6/70			
	3,939,998	2/24/76	Solterman			12/3/74			
	4,351,679-	9/28/82	Dreher			8/8/80			
	4,363,685 -	12/14/82	White			11/3/78			
	4,573,852	3/4/86	Rinfret et al.		X	1/23/85			
	4,647,333	3/3/87	Voltmer et al.			1/15/86			
*	4,668,327	5/26/87	Mazur et al.			1/22/86			
timo	4,944,647	7/31/90	Oleson et al.		1	4/29/88			
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